

MS After Final  
PATENT  
0546-1082

**IN THE U.S. PATENT AND TRADEMARK OFFICE**

In re application of

Steve HEALD et al.

Conf. 4057

Application No. 10/550,945

Group 1651

Filed November 30, 2006

Examiner Irene Marx

PREPARATION OF VANILLIN FROM MICROBIAL TRANSFORMATION MEDIA BY  
EXTRACTION BY MEANS SUPERCRITICAL FLUIDS OR GASES

**AMENDMENT**

MS After Final  
Assistant Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

April 4, 2011

Sir:

In response to the final Office Action of January 19,  
2011, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing  
of claims which begins on page 2 of this paper.

**Remarks** begin on page 5 of this paper.